FORM PTO-1083

Mail Stop: AF Commissioner for Patent

P.O. Box 1450 Alexandria, VA 22313-1450

In re application of:

Michael HAUSMANN

Serial No.:

09/462,435

Filed:

June 19, 2000

For:

WAVE FIELD MICROSCOPE, METHOD FOR A WAVE FIELD MICROSCOPE, INCLUDING

FOR DNA SEQUENCING, AND CALIBRATION METHOD FOR WAVE FIELD

MICROSCOPY

Sir:

Transmitted herewith is a Statement of Substance of the Interview (2 pages) in the above-identified application.

[X] Small entity status under 37 C.F.R. 1.9 and 1.27 has been previously established.

[] Applicants assert small entity status under 37 C.F.R. 1.9 and 1.27.

[X] No fee for additional claims is required.

[] A filing fee for additional claims calculated as shown below, is required:

	(Col. 1)	(Col. 2)	_
FOR:	REMAINING	HIGHEST	_
	AFTER	PREVIOUSLY	PRESENT
	AMENDMENT	PAID FOR	EXTRA
TOTAL CLAIMS	* Minus	20 =	0
INDEP, CLAIMS	* Minus	3 =	0
FIRST PRES	ENTATION OF	MULTIPLE DE	P. CLAIM

SMALL ENTITY RATE FEE OR	RATE FEE
x \$ 25 \$ x \$100 \$ + \$180 \$	x
TOTAL: \$ OR	TOTAL: \$

Docket No.: 113.1

Date: May 8, 2006

- If the entry in Co. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

Γ	1	Also	transmitted	herewith are:
		Alau	uansmucu	Helevilli ale.

- [] Petition for extension under 37 C.F.R. 1.136
- [] Other: Return Receipt Postcard
- [] Check(s) in the amount of \$000.00 is/are attached to cover:
 - [] Filing fee for additional claims under 37 C.F.R. 1.16
 - Petition fee for extension under 37 C.F.R. 1.136
 - [] Other:
- [X] The Assistant Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0552.
 - [X] Any filing fee under 37 C.F.R. 1.16 for the presentation of additional claims which are not paid by check submitted herewith.
 - [X] Any patent application processing fees under 37 C.F.R. 1.17.
 - Any petition fees for extension under 37 C.F.R. 1.136 which are not paid by check submitted herewith, and it is hereby requested that this be a petition for an automatic extension of time under 37 CFR

1.136.

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I hereby certify that the documents referred to as attached therein and/or fee are being deposited with the United States Postal Service as "first class mail" with sufficient postage in an envelope addressed to "Mail Stop: AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" on May 8, 2006.

DAVIDSON, DAVIDSON & KAPPEL, LLC

BY:

Jennifer L. O'Connell



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Re:

Appl. No.

09/462,435

Confirmation No.: 5089

For

WAVE FIELD MICROSCOPE, METHOD FOR A

WAVE FIELD MICROSCOPE, INCLUDING FOR DNA SEQUENCING, AND CALIBRATION METHOD FOR

WAVE FIELD MICROSCOPY

Applicant

Michael HAUSMANN, et al.

Filed

June 19, 2000

TC/A.U.

1634

Examiner

Bradley L. SISSON

Docket No.

113.1004

Customer No.:

23280

Mail Stop: AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

May 8, 2006

STATEMENT OF SUBSTANCE OF THE INTERVIEW

Sir:

On April 4, 2006, in a telephonic interview with examiner Bradley L. Sisson, Dr. Christopher Cremer and William C. Gehris participating for applicants, claim 28 was discussed. The summary provided by the Examiner is generally accurate, and it is noted that Mr. Gehris pointed out that claim 28 as currently recited provides for the structural relationship between the various components.

Respectfully submitted, DAVIDSON, DAVIDSON & KAPPEL, LLC

By:

William C. Gehris, Reg. No. 38,156

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